LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			15270-002120US	Serial No.: 08/466,554			
			Applicant: PETER A. SEUBERT et al.				
			Filing Date: June 6, 1995	Group: unassigned			
Reference Designation Q U.S. PATENT DOCUMENTS							
Examiner Initial	Document No.	Dail Sold Market	Name	Class	Sub-class	Filing Date (If Appropriate)	
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BE							
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BG							
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
PAD BI	C. Vigo-Pelfrey et al. (1994) Society for Neuroscience Abstracts vol. 20 #191.2 Detection of $A\beta_{1-2}$ In CSF And Various Cell Conditioned Media						
MAD BJ	K. Urakami et al. (1992) Acta Neurol Scand 85:343-346. Amyloid βprotein precursors with kunitz-type inhibitor domains and acetyl-cholinesterase in cerebrospinal fluid from patients with demential of the Alzheimer type						
PAD BK	R. Prior et al. (1991) Neuroscience Letters 124:69-73. Quantitative changes in the amyloid $\beta$ A4 precursor protein in Alzheimer cerebrospinal fluid						
PAD BL	B. McDonald et al. (1988) Alzheimer Disease and Associated Disorders 2(3):186. The Characterisation And Purification Of A Protein Present In Cerebrospinal Fluid And Serum, Using A Monoclonal Antibody Which Reacts Immunohistochemically With Amyloid Deposits In Alzheimer Brains						
<u>₹4⊅</u> BM	D. Allsop (1986) Neuroscience Letters 68:252-256.  Monoclonal Antibodies Raised Against A Subsequence Of Senile Plaque Core Protein React With Plaque Cores, Plaque Periphery And Cerebrovascular Amyloid In Alzheimer's Disease						
PAD BN	T. Ishii (1986) Neuropathology and Applied Neurobiology 12:441-445. A Monoclonal Antibody To Amyloid In The Brains Of Patients With Alzheimer's Disease						
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EXAMINER	PATRICIA A DUF	ing DA	ATE CONSIDERED 20 Tune 1999				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Attorney Docket No. Serial No.: FORM PTO-1449 (Modified) 15270-002120US 08/466,554 LIST OF PATENTS AND PUBLICATION Applicant: PETER A. SEUBERT et al. FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Group: unassigned Filing Date: June 6, 1995 U.S. PATENT DOCUMENTS Reference Designation Sub-class Filing Date Document No. Class **Examiner Initial** Name (If Appropriate) 11/16/93 Selkoe 436 518 AA <u>UM</u> 5,262,332 PAD AB 5,234,814 08/10/93 Card et al. 435 7.21 PAD AC 5,223,482 06/29/93 Schilling, Jr., et al. 514 PAT AD 5,220,013 06/15/93 Ponte et al. 536 23.5 7.1 孙D AF 05/25/93 435 5,213,962 Van Nostrand et al. FOREIGN PATENT DOCUMENTS Document No. Date Country Class Sub-class Translation (yes/no) PAD AG WO 94/17197 08/04/94 PCT C12P 21/08 no C12N PAD 5/20 AΗ WO 90/12871 11/01/90 PCT yes 11/19/87 C07K 15/04 DAD ΑI 62-267297 JΡ ves G01N 33/53 abstract only PAD АJ 04-252954 09/08/92 JP JP G01N 33/53 abstract only PAD AΚ 04-252956 09/08/92 PAD 09/08/92 JΡ G01N 33/53 abstract only AL04-252955 PAD AΜ 0 274 826 07/20/88 EP C12N 15/00 yes OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) PAD AO H. Hamazaki (1995) Biochem. Biophys. Res. Comm. 211(2):349-353. Amyloid P Component Promotes Aggregation Of Alzheimer's β-Amyloid Peptide R. Motter et al. (1995) Annals of Neurology 38(4):643-648 Reduction of  $\beta$ -Amyloid Peptide<sub>42</sub> in the Cerebrospinal Fluid of Patients with Alzheimer's Disease PAD AP PAD AQ L. Chang et al. (1994) Neurology v. 44 (4 Sup. 2) β-Amyloid Protein in Cerebrospinal Fluid of Alzheimer Disease: Correlations with MMSE PAD AR L. Higgins et al. (1994) Annals of Neurology 35(5):598-607 Transgenic Mouse Brain Histopathology Resembles Early Alzheimer's Disease G. Murphy (1994) American J. of Pathology 144(5):1082-1088 Development of a Monoclonal Antibody Specific for the COOH-Terminal of  $\beta$ -Amyloid 1-42 and Its Immunohistochemical Reactivity in <u>PAD</u> as Alzheimer's Disease and Related Disorders T. Pirttila (1994) J. Neurological Sciences 127:90-95. <u>P4)</u> AT Soluble amyloid β-protein in the cerebrospinal fluid from patients with Alzheimer's disease, vascular demential and controls MAD AU W. Van Nostrand et al. (1992) Proc. Natl. Acad. Sci USA 89:2551-2555 Decreased levels of soluble amyloid  $\beta$ -protein precursor in cerebrospinal fluid of live Alzheimer's disease patients M. Tabaton et al. (1994) Biochem. Biophys. Res. Comm. 200(3):1598-1603 Soluble Amyloid β-Protein Is A Marker Of Alzheimer Amyloid In Brain But Not In Cerebrospinal Fluid PAD AV DATE CONSIDERED 20 June 1974 EXAMINER PATRICIA 4- DUCKY

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FORM PTO-1449 (Modified) Attorney Docket No. Serial No.: 15270-002120 08/466,554 LIST OF PATENTS AND PUBLICATIONS FOR Applicant: PETER A. SEUBERT et al. APPLICANT'S INFORMATION DISCLOSURE STATEMENT ROO (Use several sheets if necessary) Group: 1806 Filing Date: June 6, 1995 U.S. PATENT DOCUMENTS Reference Designation Sub-Examiner Document No. Class Filing Date Initial class (If Appropriate) AA AB AC AD AE AF AG AH ΑI АJ AK ALFOREIGN PATENT DOCUMENTS Document No. Date Country Class Sub-Translation class (yes/no) AM AN AO AP AO OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) PAD AR Haass et al. (1992) Nature 359:322-325. Amyloid  $\beta$ -peptide is produced by cultured cells during normal metabolism PAD AS Wolozin et al. (1987) Annals of Neurology 22(4):521-526. Alzheimer-Related Neuronal Protein A68: Specificity and Distribution Ueda et al. (1990) The Journal of Neuroscience 10(10):3295-3304. Alz-50 Recognizes a Phosphorylated Epitope of Tau Protein PA) AU Chui et al. (1993) Arch Neurol 50:57-63. Reliability and Usefulness of a New Immunochemical Assay for Alzheimer's Disease ΑV DATE CONSIDERED , 20 June 1993 PATRICIA A DUKY **EXAMINER** 

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